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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/609,149		06/30/2000	Paul Lapstun	NPA071US	2954
24011	7590	05/18/2004		EXAMINER	
<b></b> · <b></b>		RESEARCH PT	WINTER, JOHN M		
393 DARL BALMAIN	LING STREET IN. 2041			ART UNIT	PAPER NUMBER
AUSTRAL	[ <b>A</b>			3621	
				DATE MAILED: 05/18/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

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•	Application No.	Applicant(s)
	09/609,149	LAPSTUN ET AL.
Office Action Summary	Examiner	Art Unit
	John M Winter	3621
The MAILING DATE of this communication app	pears on the cover sheet with the	
Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	mely filed  ys will be considered timely.  the mailing date of this communication.  ED (35 U.S.C. & 133).
Status		
1) Responsive to communication(s) filed on 08 M	arch 2004.	
2a) This action is <b>FINAL</b> . 2b) ☑ This	action is non-final.	
3) Since this application is in condition for allowar	nce except for formal matters, pr	osecution as to the merits is
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>1-52</u> is/are pending in the application.		
4a) Of the above claim(s) is/are withdraw		
5) Claim(s) <u>1-20,24-43,46,47 and 49-52</u> is/are allo		
6)⊠ Claim(s) <u>23 and 48</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/or	r election requirement.	
Application Papers		
9) The specification is objected to by the Examine	r	
10) The drawing(s) filed on is/are: a) acce		Examiner
Applicant may not request that any objection to the		
Replacement drawing sheet(s) including the correcti		
11) The oath or declaration is objected to by the Ex		• •
Priority under 35 U.S.C. § 119		
<u> </u>		
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	)-(d) or (f).
a) All b) Some * c) None of:	have been seed	
1. Certified copies of the priority documents		Sam Alia
2. Certified copies of the priority documents		
<ol> <li>Copies of the certified copies of the prior application from the International Bureau</li> </ol>		ed in this National Stage
* See the attached detailed Office action for a list of	• • • • • • • • • • • • • • • • • • • •	ed.
500 the attached detailed office action for a list (	or the contined copies flut receive	;W. ,
Attachment(s)		
Notice of References Cited (PTO-892)	4) Interview Summary	
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)		ate Patent Application (PTO-152)
Paper No(s)/Mail Date	6) Other:	
Parent and Trademary Littles		

Application/Control Number: 09/609,149

Art Unit: 3621

### **DETAILED ACTION**

#### Status

Claims 1-52 remain pending.

#### Response to Arguments

The Applicants arguments filed on March 8, 2004 have been fully considered.

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 23 and 48 rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. These claims are dependant upon canceled claims.

#### Allowable Subject Matter

Claims 1-20, 24-43, 46, 47 and 49-52 are allowable over the prior art record.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John M Winter whose telephone number is (703) 305-3971. The examiner can normally be reached on M-F 8:30-6, 1st Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James P Trammell can be reached on (703)305-9768. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-7687 for regular communications and (703) 305-7687 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

**JMW** 

May 17, 2004

SUPERVISO

NT EXAMINER

TECHHOLOGY CENTER 3600